

L Number	Hits	Search Text	DB	Time stamp
1	1	ep-1003759-\$ .did.	EPO;	2004/03/18 11:05
2	1	ep-1042061-\$ .did.	DERWENT	
3	0	au-4647589-\$ .did.	EPO;	2004/03/18 11:06
4	5	(( "5143854" ) or ( "5156810" ) or ( "5234566" ) or ( "5519634" ) or ( "6207369" )) .PN.	DERWENT	2004/03/18 11:08
5	99	(( "4704193" ) or ( "4707352" ) or ( "4707440" ) or ( "4711955" ) or ( "4755458" ) or ( "4787963" ) or ( "4840893" ) or ( "4849513" ) or ( "4868103" ) or ( "4894325" ) or ( "4882013" ) or ( "4943523" ) or ( "4945045" ) or ( "4952685" ) or ( "4964972" ) or ( "4994373" ) or ( "5849486" ) or ( "5837859" ) or ( "5002885" ) or ( "5013831" ) or ( "5066372" ) or ( "5082830" ) or ( "5089112" ) or ( "5156810" ) or ( "5175269" ) or ( "5180968" ) or ( "5241060" ) or ( "5242828" ) or ( "5278043" ) or ( "5312527" ) or ( "5328824" ) or ( "5356786" ) or ( "5391272" ) or ( "5403451" ) or ( "5436161" ) or ( "5443701" ) or ( "5571568" ) or ( "5632957" ) or ( "5705346" ) or ( "5705348" ) or ( "5741700" ) or ( "5756050" ) or ( "5770369" ) or ( "5770721" ) or ( "5776672" ) or ( "5700667" ) or ( "5780234" ) or ( "5601982" ) or ( "5620850" ) or ( "5622821" ) or ( "5650061" ) or ( "5824473" ) or ( "5851772" ) or ( "5952172" ) or ( "5976802" ) or ( "6090933" ) or ( "6153737" ) or ( "6180352" ) or ( "6238870" ) or ( "6200761" ) or ( "6096273" ) or ( "6107080" ) or ( "5795453" ) or ( "6060023" ) or ( "6060327" ) or ( "6071699" ) or ( "6087100" ) or ( "6177250" ) or ( "6096825" ) or ( "6197515" ) or ( "6203758" ) or ( "6207369" ) or ( "6221583" ) or ( "6232062" ) or ( "6258545" ) or ( "6268149" ) or ( "6268150" ) or ( "6277576" ) or ( "6300141" ) or ( "6306584" ) or ( "6322979" ) or ( "5552270" ) or ( "5565552" ) or ( "5573906" ) or ( "5591578" ) or ( "5595908" ) or ( "5449767" ) or ( "5472881" ) or ( "5476928" ) or ( "5491097" ) or ( "5519635" ) or ( "5741462" ) or ( "5866345" ) or ( "6114122" ) or ( "5064618" ) or ( "5727548" ) or ( "5505321" ) or ( "5728532" ) or ( "5694932" ) .PN.	USPAT	2004/03/18 11:14
			USPAT	2004/03/18 11:37

6	47	((("4704193") or ("4707352") or ("4707440") or ("4711955") or ("4755458") or ("4787963") or ("4840893") or ("4849513") or ("4868103") or ("4894325") or ("4882013") or ("4943523") or ("4945045") or ("4952685") or ("4964972") or ("4994373") or ("5849486") or ("5837859") or ("5002885") or ("5013831") or ("5066372") or ("5082830") or ("5089112") or ("5156810") or ("5175269") or ("5180968") or ("5241060") or ("5242828") or ("5278043") or ("5312527") or ("5328824") or ("5356786") or ("5391272") or ("5403451") or ("5436161") or ("5443701") or ("5571568") or ("5632957") or ("5705346") or ("5705348") or ("5741700") or ("5756050") or ("5770369") or ("5770721") or ("5776672") or ("5700667") or ("5780234") or ("5601982") or ("5620850") or ("5622821") or ("5650061") or ("5824473") or ("5851772") or ("5952172") or ("5976802") or ("6090933") or ("6153737") or ("6180352") or ("6238870") or ("6200761") or ("6096273") or ("6107080") or ("5795453") or ("6060023") or ("6060327") or ("6071699") or ("6087100") or ("6177250") or ("6096825") or ("6197515") or ("6203758") or ("6207369") or ("6221583") or ("6232062") or ("6258545") or ("6268149") or ("6268150") or ("6277576") or ("6300141") or ("6306584") or ("6322979") or ("5552270") or ("5565552") or ("5573906") or ("5591578") or ("5595908") or ("5449767") or ("5472881") or ("5476928") or ("5491097") or ("5519635") or ("5741462") or ("5866345") or ("6114122") or ("5064618") or ("5727548") or ("5505321") or ("5728532") or ("5694932")).PN.) and (amplification)	USPAT	2004/03/18 11:38
---	----	---	-------	------------------

7	82	((("4704193") or ("4707352") or ("4707440") or ("4711955") or ("4755458") or ("4787963") or ("4840893") or ("4849513") or ("4868103") or ("4894325") or ("4882013") or ("4943523") or ("4945045") or ("4952685") or ("4964972") or ("4994373") or ("5849486") or ("5837859") or ("5002885") or ("5013831") or ("5066372") or ("5082830") or ("5089112") or ("5156810") or ("5175269") or ("5180968") or ("5241060") or ("5242828") or ("5278043") or ("5312527") or ("5328824") or ("5356786") or ("5391272") or ("5403451") or ("5436161") or ("5443701") or ("5571568") or ("5632957") or ("5705346") or ("5705348") or ("5741700") or ("5756050") or ("5770369") or ("5770721") or ("5776672") or ("5700667") or ("5780234") or ("5601982") or ("5620850") or ("5622821") or ("5650061") or ("5824473") or ("5851772") or ("5952172") or ("5976802") or ("6090933") or ("6153737") or ("6180352") or ("6238870") or ("6200761") or ("6096273") or ("6107080") or ("5795453") or ("6060023") or ("6060327") or ("6071699") or ("6087100") or ("6177250") or ("6096825") or ("6197515") or ("6203758") or ("6207369") or ("6221583") or ("6232062") or ("6258545") or ("6268149") or ("6268150") or ("6277576") or ("6300141") or ("6306584") or ("6322979") or ("5552270") or ("5565552") or ("5573906") or ("5591578") or ("5595908") or ("5449767") or ("5472881") or ("5476928") or ("5491097") or ("5519635") or ("5741462") or ("5866345") or ("6114122") or ("5064618") or ("5727548") or ("5505321") or ("5728532") or ("5694932").PN.) and (dna or amplification or hybridization or hybridized) "82" and (probe)	USPAT	2004/03/18 11:39
8	49780		USPAT	2004/03/18 11:39

9	72	((("4704193") or ("4707352") or ("4707440") or ("4711955") or ("4755458") or ("4787963") or ("4840893") or ("4849513") or ("4868103") or ("4894325") or ("4882013") or ("4943523") or ("4945045") or ("4952685") or ("4964972") or ("4994373") or ("5849486") or ("5837859") or ("5002885") or ("5013831") or ("5066372") or ("5082830") or ("5089112") or ("5156810") or ("5175269") or ("5180968") or ("5241060") or ("5242828") or ("5278043") or ("5312527") or ("5328824") or ("5356786") or ("5391272") or ("5403451") or ("5436161") or ("5443701") or ("5571568") or ("5632957") or ("5705346") or ("5705348") or ("5741700") or ("5756050") or ("5770369") or ("5770721") or ("5776672") or ("5700667") or ("5780234") or ("5601982") or ("5620850") or ("5622821") or ("5650061") or ("5824473") or ("5851772") or ("5952172") or ("5976802") or ("6090933") or ("6153737") or ("6180352") or ("6238870") or ("6200761") or ("6096273") or ("6107080") or ("5795453") or ("6060023") or ("6060327") or ("6071699") or ("6087100") or ("6177250") or ("6096825") or ("6197515") or ("6203758") or ("6207369") or ("6221583") or ("6232062") or ("6258545") or ("6268149") or ("6268150") or ("6277576") or ("6300141") or ("6306584") or ("6322979") or ("5552270") or ("5565552") or ("5573906") or ("5591578") or ("5595908") or ("5449767") or ("5472881") or ("5476928") or ("5491097") or ("5519635") or ("5741462") or ("5866345") or ("6114122") or ("5064618") or ("5727548") or ("5505321") or ("5728532") or ("5694932")).PN.) and (dna or amplification or hybridization or hybridized) ) and (probe)	USPAT	2004/03/18 11:39
---	----	--	-------	------------------

10	41	(((("4704193") or ("4707352") or ("4707440") or ("4711955") or ("4755458") or ("4787963") or ("4840893") or ("4849513") or ("4868103") or ("4894325") or ("4882013") or ("4943523") or ("4945045") or ("4952685") or ("4964972") or ("4994373") or ("5849486") or ("5837859") or ("5002885") or ("5013831") or ("5066372") or ("5082830") or ("5089112") or ("5156810") or ("5175269") or ("5180968") or ("5241060") or ("5242828") or ("5278043") or ("5312527") or ("5328824") or ("5356786") or ("5391272") or ("5403451") or ("5436161") or ("5443701") or ("5571568") or ("5632957") or ("5705346") or ("5705348") or ("5741700") or ("5756050") or ("5770369") or ("5770721") or ("5776672") or ("5700667") or ("5780234") or ("5601982") or ("5620850") or ("5622821") or ("5650061") or ("5824473") or ("5851772") or ("5952172") or ("5976802") or ("6090933") or ("6153737") or ("6180352") or ("6238870") or ("6200761") or ("6096273") or ("6107080") or ("5795453") or ("6060023") or ("6060327") or ("6071699") or ("6087100") or ("6177250") or ("6096825") or ("6197515") or ("6203758") or ("6207369") or ("6221583") or ("6232062") or ("6258545") or ("6268149") or ("6268150") or ("6277576") or ("6300141") or ("6306584") or ("6322979") or ("5552270") or ("5565552") or ("5573906") or ("5591578") or ("5595908") or ("5449767") or ("5472881") or ("5476928") or ("5491097") or ("5519635") or ("5741462") or ("5866345") or ("6114122") or ("5064618") or ("5727548") or ("5505321") or ("5728532") or ("5694932").PN.) and (dna or amplification or hybridization or hybridized) and (probe) and (chip or biochip or cartridge or microfluidic or microchip)	USPAT	2004/03/18 11:53
11	5474	DNA and probe and electrodes	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:54
12	851	(DNA and probe and electrodes) and (array with electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:55
13	488	(DNA and probe and electrodes) and (array with electrodes)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:56
14	158	(DNA and probe and electrodes) and (matrix with electrodes)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:56
15	178	(DNA and probe and electrodes) and (matrix with electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:56
16	5474	(DNA and probe and electrodes) or ((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:57

17	979	((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:57
18	682	((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:58
19	74	((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probe with electrodes)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:59
20	99	((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probes with electrodes)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:59
21	128	(((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probe with electrodes)) or (((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probes with electrodes))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 11:59
22	90	((((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probe with electrodes)) or (((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probes with electrodes)) and (microchannel or channel or groove))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 12:49

23	55	(((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probe with electrodes)) or (((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probes with electrodes)) and (microchannel or channel or groove)) and (heater or thermal)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:07
25	0	(((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probe with electrodes)) or (((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probes with electrodes)) and (microchannel or channel or groove)) and (heater or thermal)) and (bubble near mix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 12:54
26	3	(((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probe with electrodes)) or (((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probes with electrodes)) and (microchannel or channel or groove)) and (heater or thermal)) and (bubble near mixing)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 12:54

27	21	(((((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probe with electrodes)) or (((DNA and probe and electrodes) and (array with electrode)) or ((DNA and probe and electrodes) and (matrix with electrodes)) or ((DNA and probe and electrodes) and (matrix with electrode))) and (microfluidic or chip or microchip or cartridge)) and (probes with electrodes)) and (microchannel or channel or groove)) and (heater or thermal)) and (inlet and outlet)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 13:05
28	194	nanogen.as.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:08
29	459	caliper.as.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:08
30	732	affymetrix.as.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:09
31	1385	nanogen.as. or caliper.as. or affymetrix.as.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:09
32	75	((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:10
33	6	((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same heater)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:12
34	6	((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same heating)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:12
35	0	((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same wire)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:12
36	6	((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same thermal)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:13
37	6	((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same temperature)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 14:13

38	6	((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same heater) ) or ((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same heating) ) or ((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same thermal) ) or ((nanogen.as. or caliper.as. or affymetrix.as.) and serpentine) and (serpentine same temperature) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:17
39	3080	(serpentine) and (microchip or biochip or chip or cartridge)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:19
40	714	((serpentine) and (microchip or biochip or chip or cartridge)) and (biochip or chip or microchip or microfluidic or integrated).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:20
41	129	((serpentine) and (microchip or biochip or chip or cartridge)) and (biochip or chip or microchip or microfluidic or integrated).ab.) and (amplification or hybridization)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:21
42	74	((((serpentine) and (microchip or biochip or chip or cartridge)) and (biochip or chip or microchip or microfluidic or integrated).ab.) and (amplification or hybridization)) and (DNA or PCR or nucleic or nucleotide or oligonucleotide))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:24
43	57	(((((serpentine) and (microchip or biochip or chip or cartridge)) and (biochip or chip or microchip or microfluidic or integrated).ab.) and (amplification or hybridization)) and (DNA or PCR or nucleic or nucleotide or oligonucleotide)) and (heater or heating))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:29
44	8	(nanogen.as. or caliper.as. or affymetrix.as.) and (heating with zones)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:30
45	21	(nanogen.as. or caliper.as. or affymetrix.as.) and (thermal with zones)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:31
46	24	((nanogen.as. or caliper.as. or affymetrix.as.) and (heating with zones) ) or ((nanogen.as. or caliper.as. or affymetrix.as.) and (thermal with zones) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:40
47	1	("5842787").PN.	USPAT	2004/03/18 15:44
48	257639	dna or nucleic or nucleotide or oligonucleotide or PCR or hybridization	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:47
49	7383	thermal adj cycler	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:47
50	12651	thermal adj cycling	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:47
51	18981	(thermal adj cycler) or (thermal adj cycling)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:48
52	267530	(dna or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:49

53	267855	((dna or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:51
54	1159	((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:52
55	1159	((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:53
56	1159	(((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:53
57	647	((((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes)))) and (heater or heated or heating))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:54
58	385	((((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes)))) and (heater or heated or heating)) and (amplification)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:55
59	354	((((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes)))) and (heater or heated or heating)) and (amplification)) and (microfluidic or fluidic or chip or biochip or integrated or channels or microchanel)s)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 15:57

60	165	(((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes)) and (heater or heated or heating)) and (amplification)) and (microfluidic or fluidic or chip or biochip or integrated or channels or microchannels)) and (valve)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 15:57
61	160	(((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes)) and (heater or heated or heating)) and (amplification)) and (microfluidic or fluidic or chip or biochip or integrated or channels or microchannels)) and (valve)) and pump	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 16:06
62	21	(((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes)) and (heater or heated or heating)) and (amplification)) and (microfluidic or fluidic or chip or biochip or integrated or channels or microchannels)) and (valve)) and pump) and (electrode with array)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 16:07
63	21	(((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes)) and (heater or heated or heating)) and (amplification)) and (microfluidic or fluidic or chip or biochip or integrated or channels or microchannels)) and (valve)) and pump) and (electrodes with array)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 16:07

64	17	((((((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes))) and (heater or heated or heating)) and (amplification)) and (microfluidic or fluidic or chip or biochip or integrated or channels or microchannels)) and (valve)) and pump) and (electrodes with matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:07
65	17	((((((((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probe with electrodes)) or (((DNA or nucleic or nucleotide or oligonucleotide or PCR or hybridization) or ((thermal adj cycler) or (thermal adj cycling))) or (nanogen.as. or caliper.as. or affymetrix.as.)) and (probes with electrodes))) and (heater or heated or heating)) and (amplification)) and (microfluidic or fluidic or chip or biochip or integrated or channels or microchannels)) and (valve)) and pump) and (electrode with matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:07

